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IMAGE ANALYSIS METHOD AND APPARATUS IN A NETWORK THAT IS STRUCTURED
WITH MULTIPLE LAYERS AND DIFFERENTIALLY WEIGHTED NEURONS
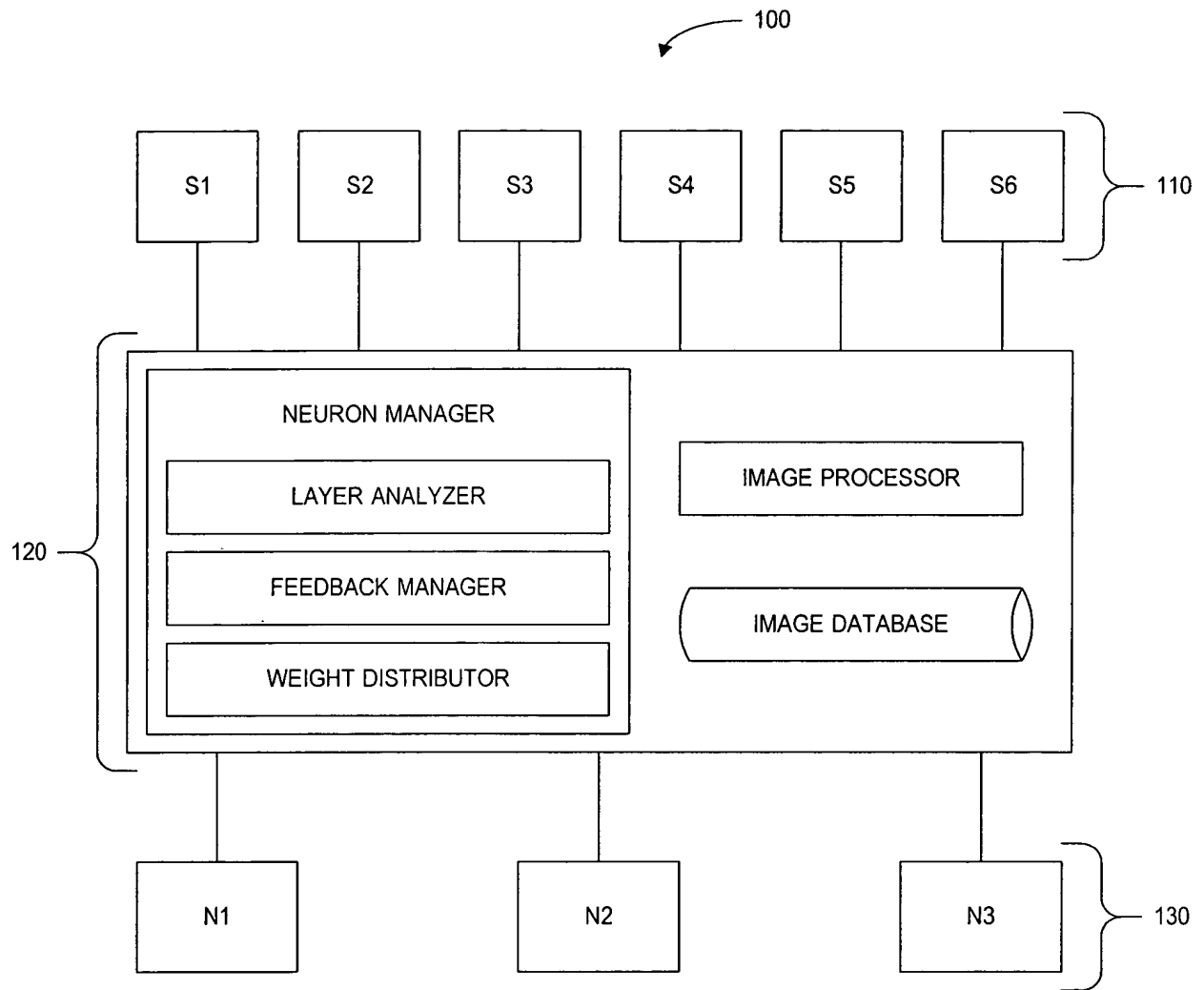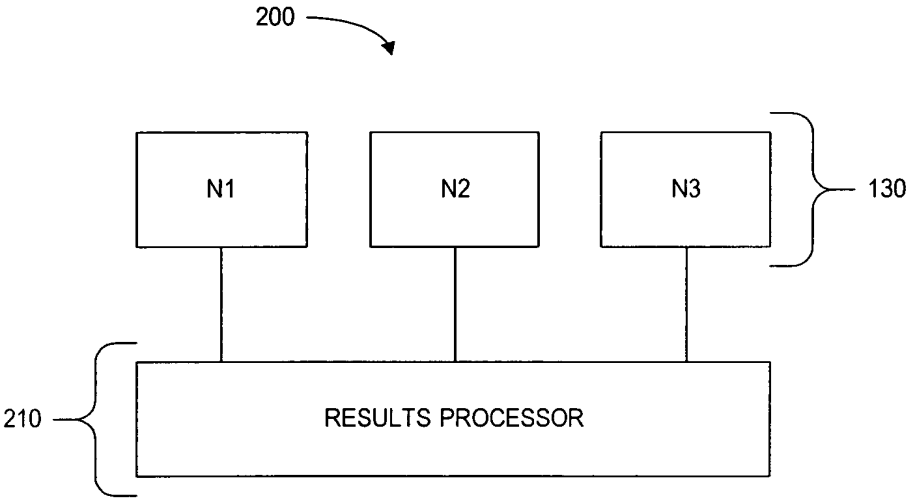
100

| S1 | S2 | S3 | S4 | S5 | S6 |

110

NEURON MANAGER

LAYER ANALYZER

FEEDBACK MANAGER

WEIGHT DISTRIBUTOR

IMAGE PROCESSOR

IMAGE DATABASE

120

| N1 | N2 | N3 |

130

FIG. 1

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IMAGE ANALYSIS METHOD AND APPARATUS IN A NETWORK THAT IS STRUCTURED WITH MULTIPLE LAYERS AND DIFFERENTIALLY WEIGHTED NEURONS

200

N1   N2   N3   } 130

210 { RESULTS PROCESSOR

FIG. 2